

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590 12/14/2004

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**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

	(Depositor's name)
	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,136	04/26/2001	Sadakatsu Kumoi	9558-001-27	6550

**TITLE OF INVENTION:** METHOD FOR RECOVERING HYDROGEN CHLORIDE FROM CHLORINE BASED WASTE AND USE OF RECOVERED HYDROGEN CHLORIDE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
NGUYEN, NGOC YEN M	1754		423-488000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Steven B. Kelber

2 DLA Piper Rudnick

3 Gray Cary US LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tosbhp Corporation

Yamaguchi-Ken, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1442 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date 03/16/2005 316105 0000062 09842136

Typed or printed name Steven B. Kelber

Registration No. 30,073

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, 35 U.S.C. 132, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**DLA PIPER RUDNICK GRAY CARY U.S. LLP**  
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DOCKET NO.: 9558-001-27

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 09/842,136  
Applicant(s): Sadakatsu KUMOI, et al.  
Filing Date: April 26, 2001  
For: METHOD FOR RECOVERING HYDROGEN CHLORIDE FROM  
CHLORINE BASED WASTE AND USE OF RECOVERED  
HYDROGEN CHLORIDE  
Group Art Unit: 1754  
Examiner: Ngoc Yen M. Nguyen

SIR:

Attached hereto for filing are the following papers:

Fee Transmittal  
Issue and Publication Fees Transmittal

Our check in the amount of \$1,700.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY U.S. LLP

Steven B. Kelber  
Attorney of Record  
Registration No.: 30,073



## FEE TRANSMITTAL FY 2005

<b>FEE TRANSMITTAL FY 2005</b>		Docket No.	9558-001-27	
		Serial No.	09/842,136	
		Filing Date	April 26, 2001	
		Inventor(s)	Sadakatsu KUMOI, et al.	
		Group Art Unit	1754	
<b>TOTAL AMOUNT OF PAYMENT</b>		\$1,700.00	Examiner	Ngoc Yen M. Nguyen

1. <input type="checkbox"/> Applicant claims small entity status. <input checked="" type="checkbox"/> Charge any <b>UNDERPAYMENT</b> or credit any <b>OVERPAYMENT</b> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.					<b>FEE CALCULATION (continued)</b>							
					<b>3. ADDITIONAL FEES</b>							
					Large Entity		Small Entity		Fee Description			
2. <input checked="" type="checkbox"/> Check enclosed.					Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid		
<b>FEE CALCULATION</b>					1051	130	2051	65	Surcharge-late filing fee or oath			
<b>1. BASIC FILING FEE</b>					1053	130	1053	130	Non-English Specification			
Large Entity		Small Entity		Fee Description	1251	120	2251	60	1-mo. ext. of time			
Code	Fee \$	Code	Fee \$		Fee Paid	1252	450	2252	225	2-mo. ext. of time		
1011	300	2011	150	Utility Filing Fee		1253	1020	2253	510	3-mo. ext. of time		
1012	200	2012	100	Design Filing Fee		1254	1590	2254	795	4-mo. ext. of time		
1013	200	2013	100	Plant Filing Fee		1255	2160	2255	1080	5-mo. ext. of time		
1014	300	2014	150	Reissue Filing Fee		1401	500	2401	250	Notice of Appeal		
1005	200	2005	100	Provisional Filing Fee		1402	500	2402	250	Appeal Brief		
1111	500	2111	250	Utility Search Fees		1403	1000	2403	500	Request for Oral		
1311	200	2311	100	Utility Examination Fees		1501	1400	2501	700	Utility/Reissue Issue	1,400.00	
<b>SUBTOTAL</b>					\$0.00	1504	300	1504	300	Publication Fee	300.00	
<b>2. EXTRA CLAIM FEES</b>					8001	3	8001	3	Advance Copy of Patent			
tot. claims	-	20*	=	0	x \$50	=	0	1806	180	1806	180	IDS Submission
ind. claims	-	3*	=	0	x \$200	=	0	8021	40	8021	40	Assignment Recordation
<input type="checkbox"/> Multiple Dependent Claims				\$360	=		1801	790	2801	395	For Filing RCE	
<b>SUBTOTAL</b>					0	1814	130	2814	65	Terminal Disclaimer		
<b>3. APPLICATION SIZE FEES</b>					Other:							
Total # of Sheets					# of Extra Sheets							
		-	100	=	0							
# of each additional 50 sheets or fraction thereof (round up)												
Fee				Total Fee Due							<b>SUBTOTAL</b>	1700
x \$250	=	0										

Name	Steven B. Kelber			Registration No.	30,073		
Signature				Date	3/14/05	Telephone	202-861-3900
Name				Registration No.			